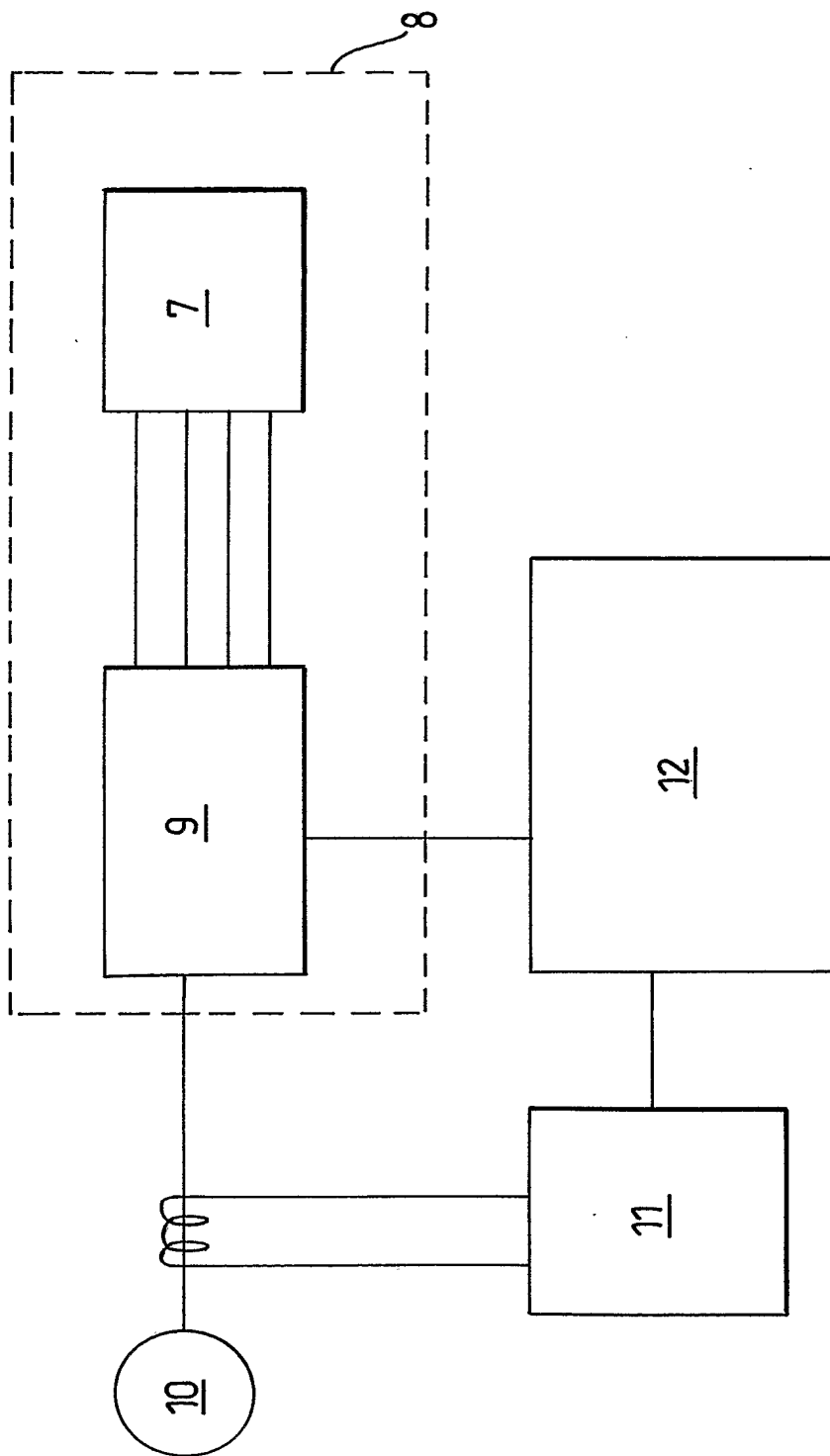


Fig. 1

TORQUE LOCATIONS					SPEED LOCATIONS (kRPM)	N	$\theta_i \backslash \theta_j$
0	1	2	3				
2	$\theta_1 \backslash \theta_2$	$\theta_3 \backslash \theta_4$					
4							
98							
100							$\theta_x \backslash \theta_y$

Fig. 2
(Prior Art)

*Fig. 3*

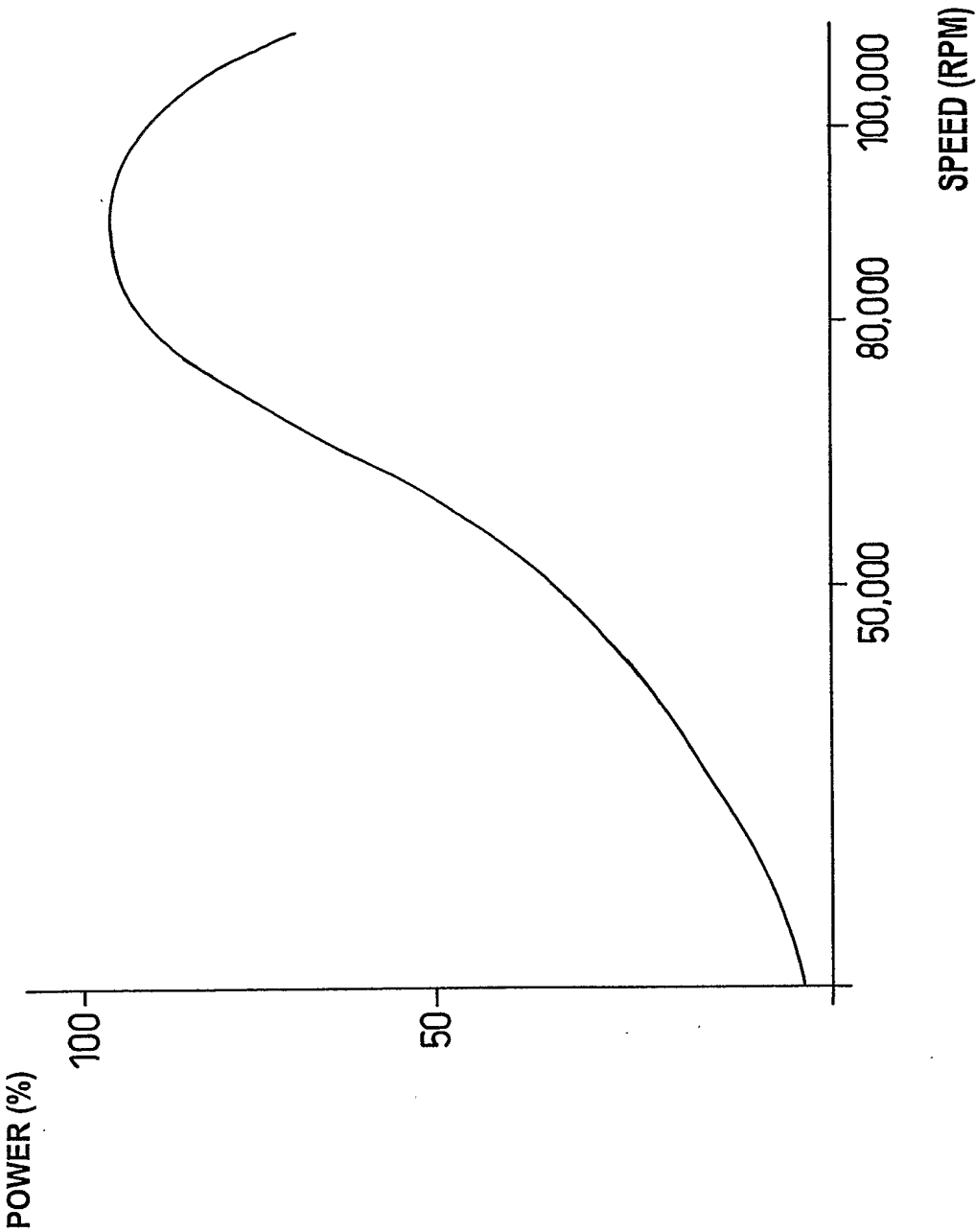


Fig. 4

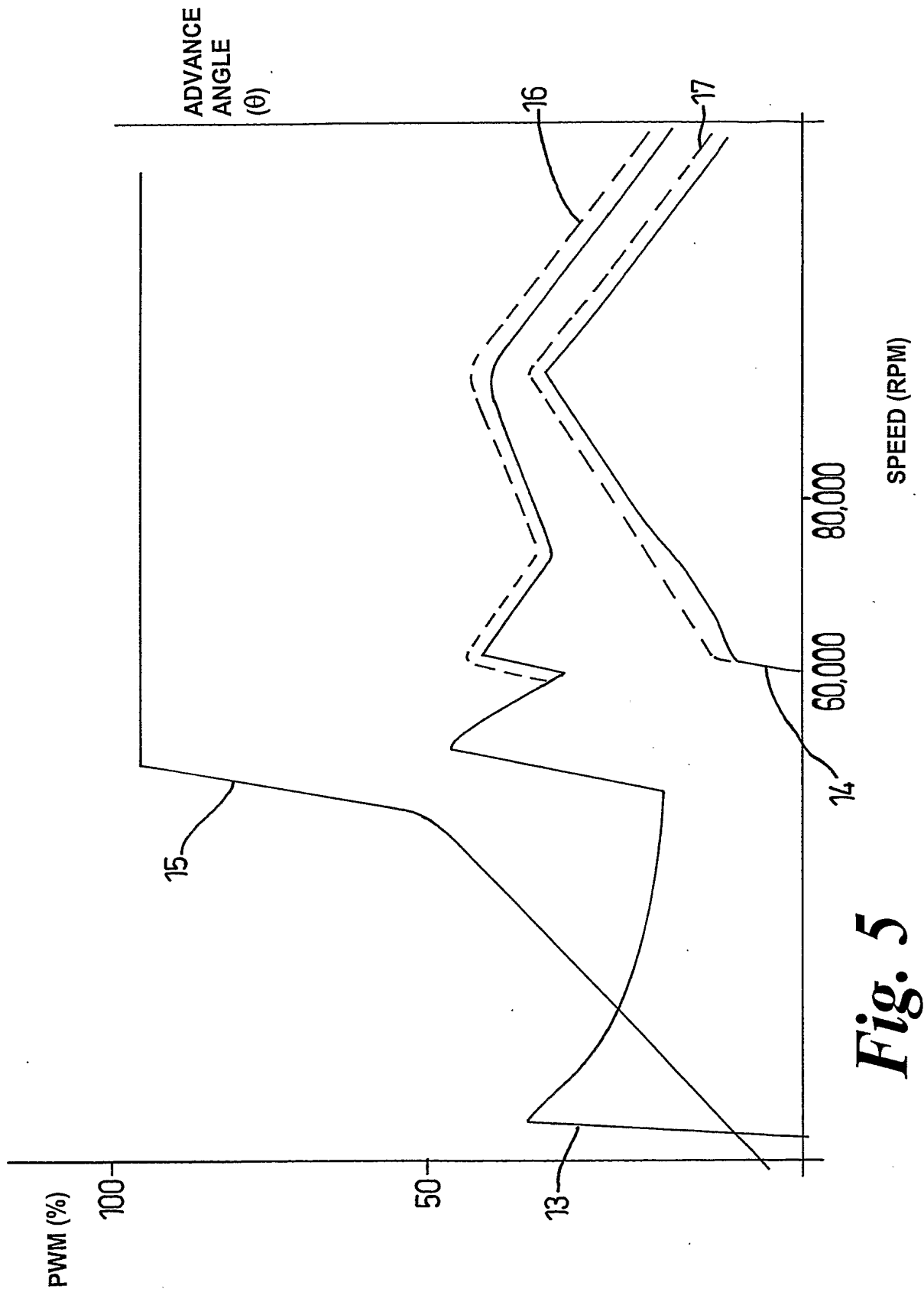


Fig. 5

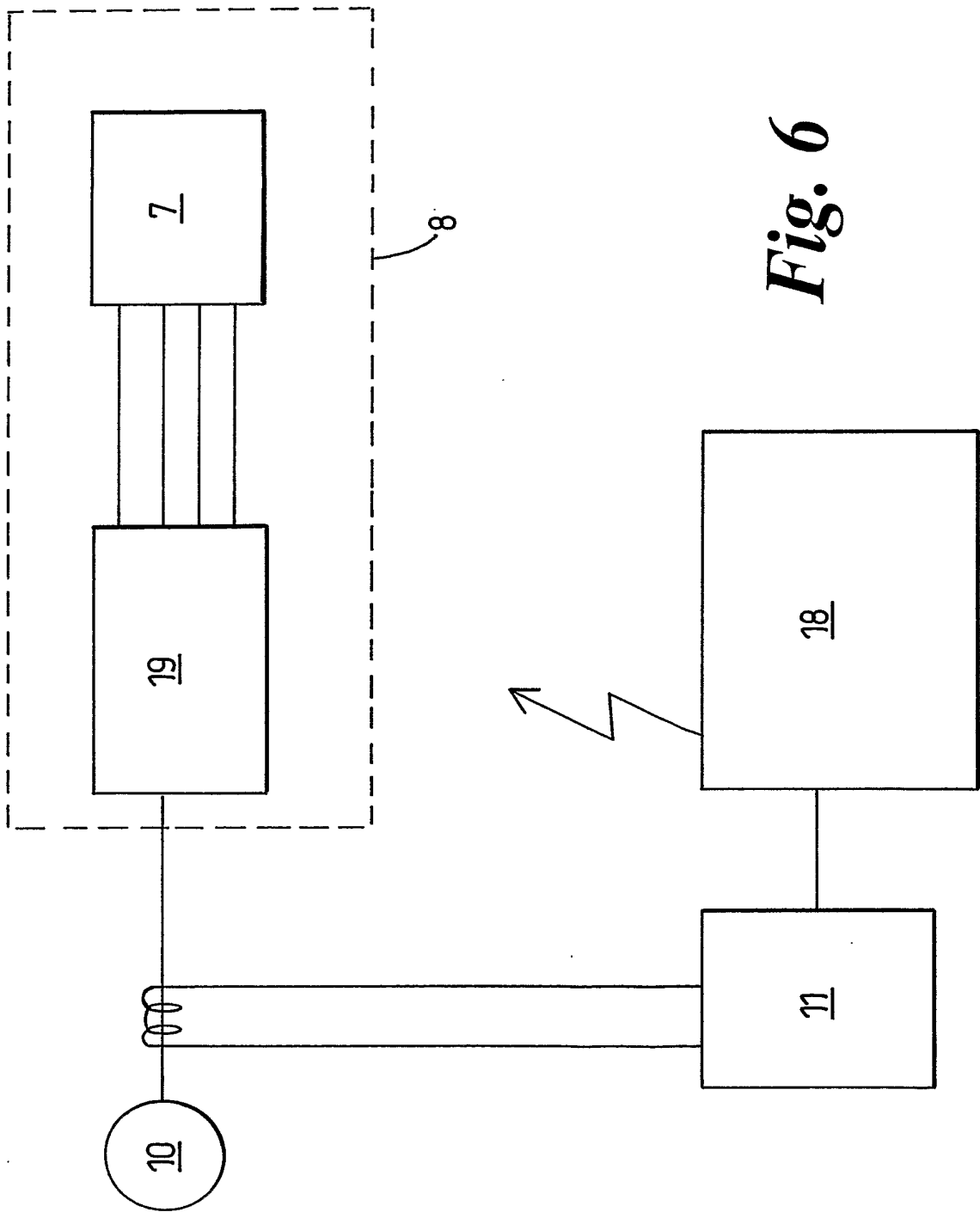


Fig. 6

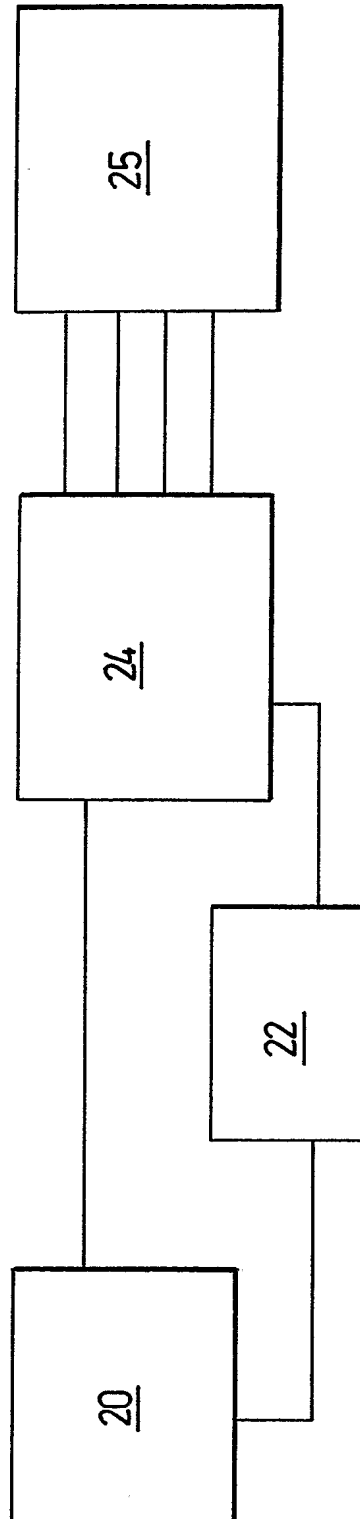
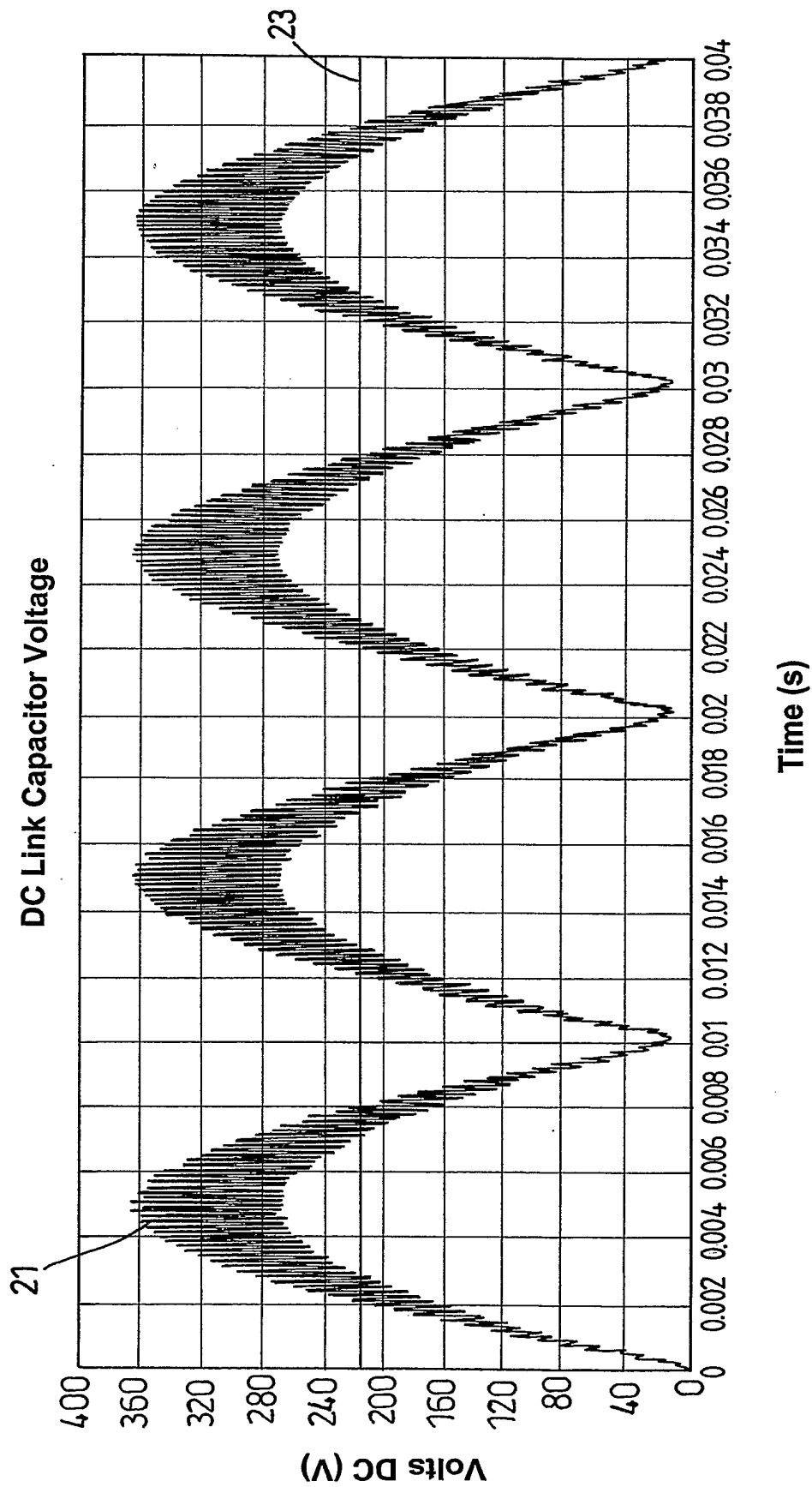


Fig. 7



— DC Link Volts

Fig. 8

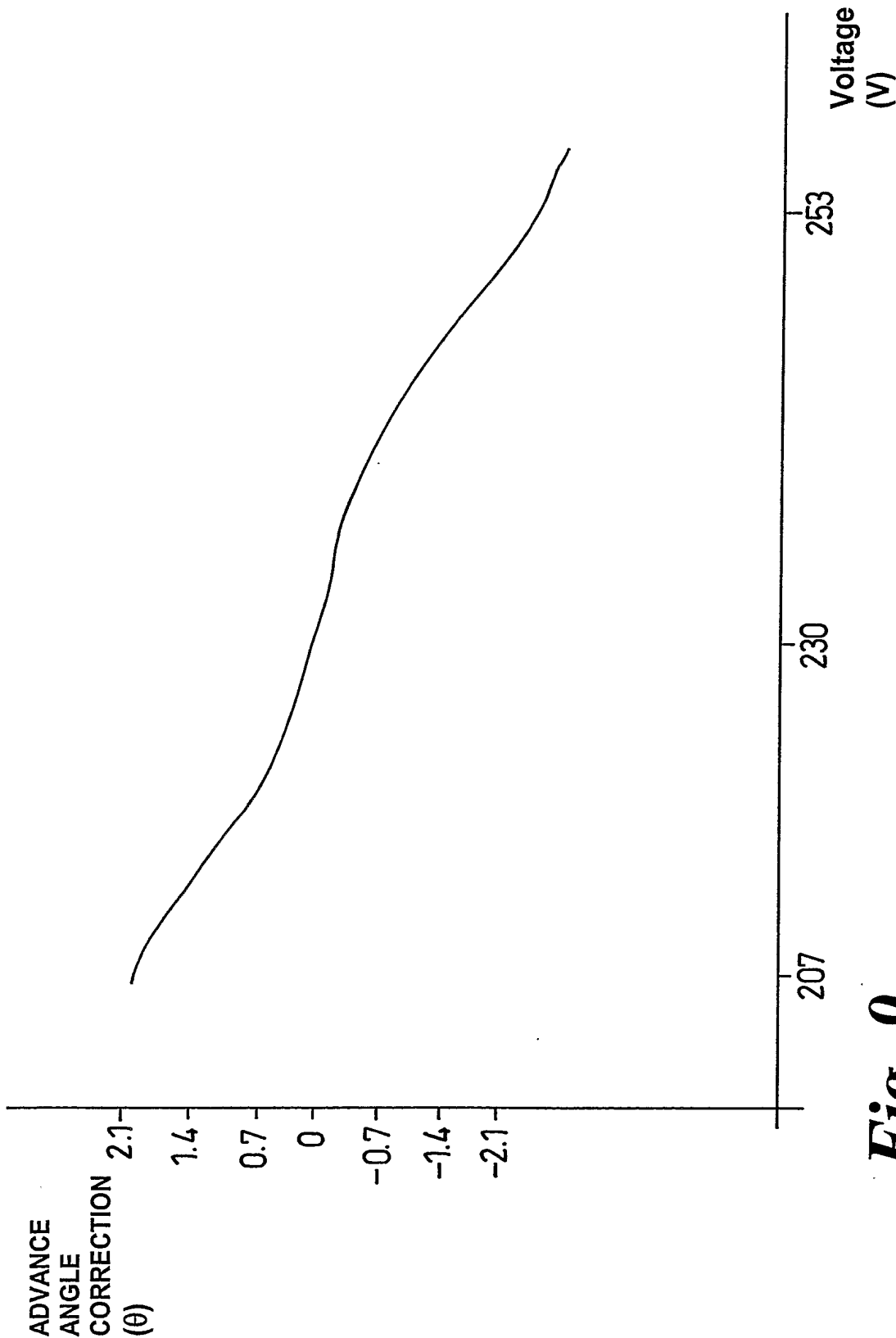


Fig. 9

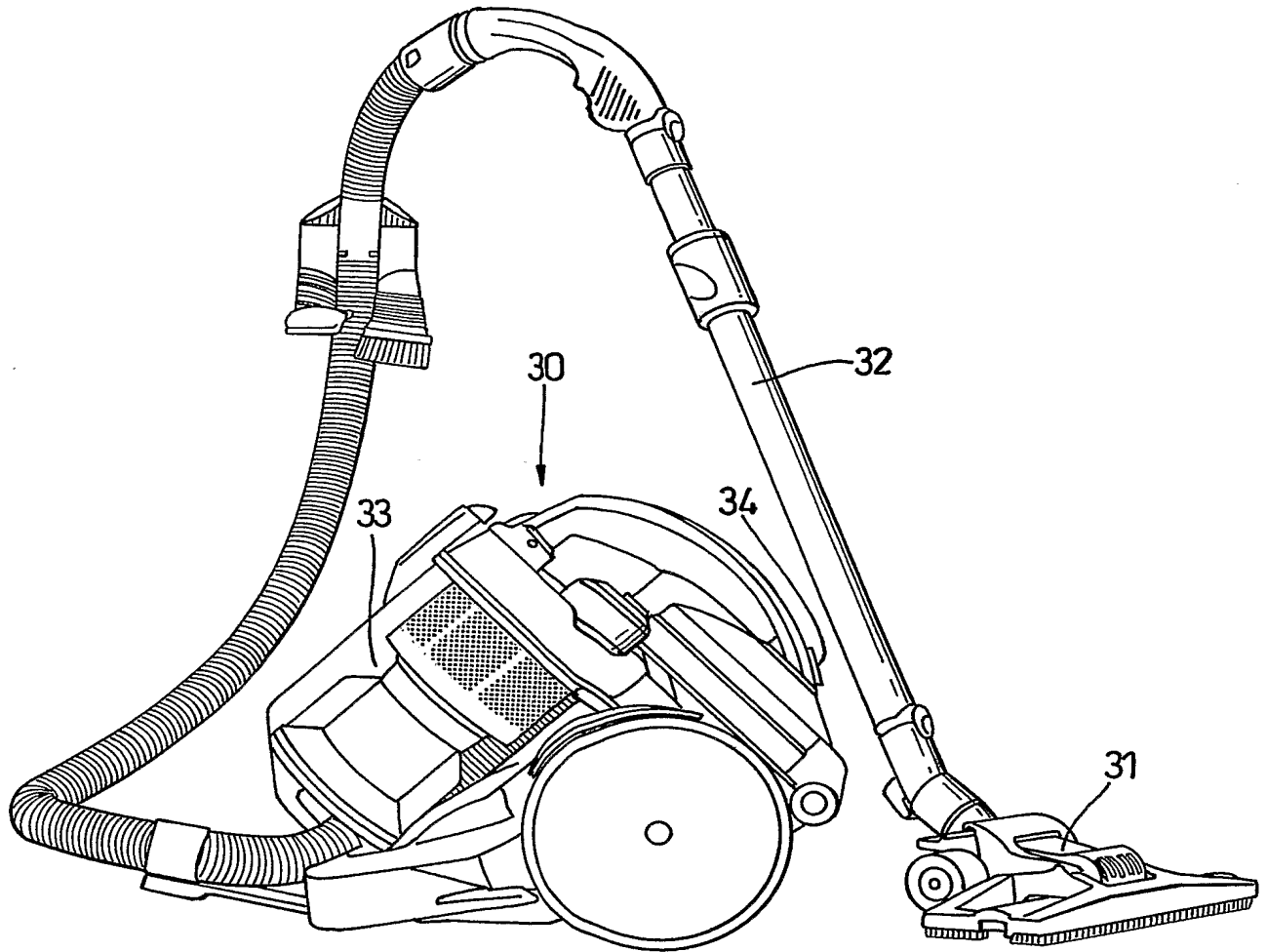


Fig. 10